

NAVSEA
STANDARD ITEM

FY-12

ITEM NO: 009-83
DATE: 19 JUL 2007
CATEGORY: I

1. SCOPE:

1.1 Title: Wire Rope Fitting Verification; provide

2. REFERENCES:

2.1 None.

3. REQUIREMENTS:

3.1 Comply with the following specifications when procuring wire rope fittings.

3.1.1 SOCKETS - RR-S-550

3.1.2 FIEGE-TYPE - MIL-S-21433

3.1.3 SWAGE SLEEVES - Commercial, supplied by the same manufacturer as the swaging machine

3.1.4 THIMBLES - FF-T-276 Type 3 only

3.1.5 SHACKLES - RR-C-271

3.1.6 BLOCKS - MIL-B-24141

3.2 Submit one legible copy, in electronic media, to the SUPERVISOR of certification from the manufacturer that states wire rope rigging and fittings installed comply with the requirements of the specifications listed in 3.1.

3.3 Verify each fitting is legibly marked with manufacturer's name or trademark and size.

3.3.1 Shackles and blocks shall also be marked with safe working load.

3.3.2 Thimbles are not required to be marked.

4. NOTES:

4.1 None.